

Notice of Allowability	Application No.	Applicant(s)	
	09/898,977	SULLIVAN ET AL.	
	Examiner Marc D. Thompson	Art Unit 2144	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to the response to the non-final action, received 7/29/2004.
 2. The allowed claim(s) is/are 1, 5-8, 25-28, 10, 14-17, and 29-32, renumbered 1-18 respectively.
 3. The drawings filed on 03 July 2001 are accepted by the Examiner.
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All
 - b) Some*
 - c) None
 of the:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
- * Certified copies not received: _____.
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
 - (a) The translation of the foreign language provisional application has been received.
 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
8. CORRECTED DRAWINGS must be submitted.
 - (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No. _____.
 - (b) including changes required by the proposed drawing correction filed _____, which has been approved by the Examiner.
 - (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No. _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.

9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|--|--|
| <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)
<input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)
<input type="checkbox"/> Information Disclosure Statements (PTO-1449), Paper No. _____.
<input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit of Biological Material | <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)
<input type="checkbox"/> Interview Summary (PTO-413), Paper No. _____.
<input type="checkbox"/> Examiner's Amendment/Comment
<input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance
<input type="checkbox"/> Other |
|--|--|

MARC D. THOMPSON
 MARC THOMPSON
 PRIMARY EXAMINER

Reasons for Allowance

1. The following is an examiner's statement of reasons for allowance:

The combination of limitation including logical broadcast domain generation and definition which is connected by a minimum of two routing devices implementing the same static route policy acting to govern the flow of traffic and moderate unauthorized information transfer between network services and network clients, where the minimum of two routing devices operate routing procedures effecting the same static route policy independently, was not fairly taught or suggested by the prior art of record. Interpretation of the claimed invention is made in light of the Response, received 7/29/2004, primarily based on the entirety of the arguments set forth on Page 9, including references to the instant specification. The detailed distinction from standard and widely implemented firewall technologies through the use of static routing tables in accordance with the definition provided in the instant specification and as argued by Applicant as (files, database(s)) containing entries which define criteria that is used to grant or deny access to a particular logical broadcast domain, in combination with all remaining claim limitations set forth in the independent claims, is not fairly taught or suggested by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marc D. Thompson whose telephone number is 571-272-3932. The examiner can normally be reached on Monday-Friday, 9am-4pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Cuchlinski, Jr. can be reached at 571-272-3925. The fax phone number for the organization where this application or proceeding is assigned remains 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MARC D. THOMPSON
MARC THOMPSON
PRIMARY EXAMINER

Marc D. Thompson
Primary Examiner
Art Unit 2144